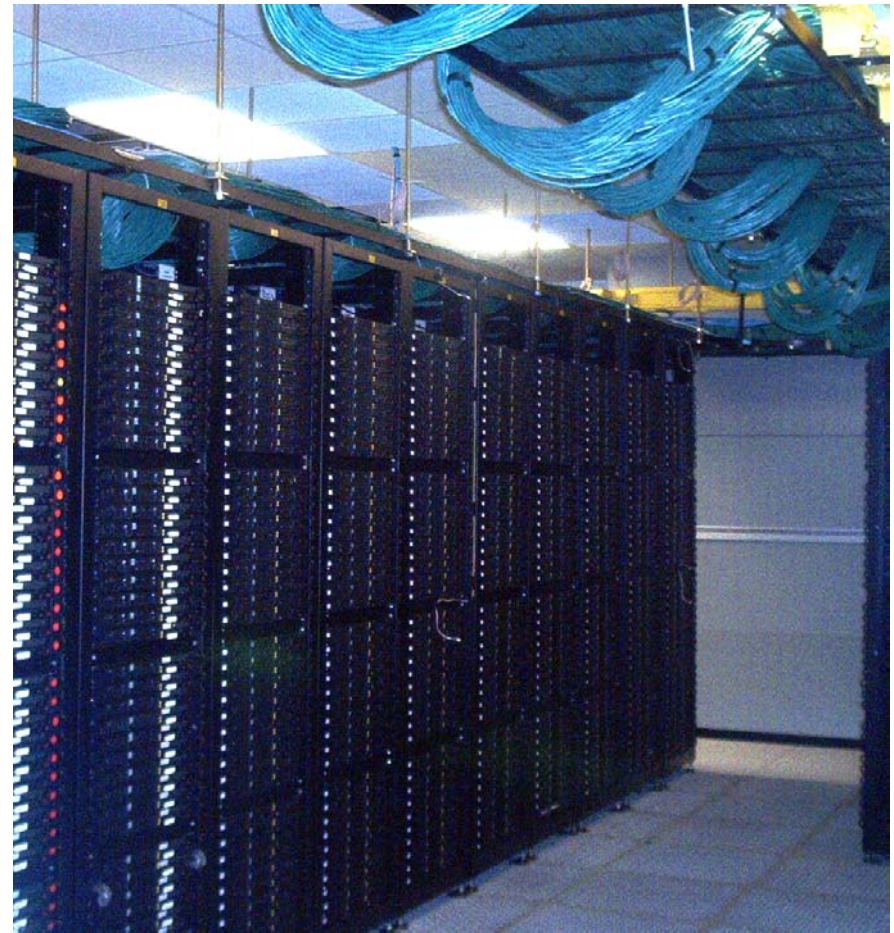
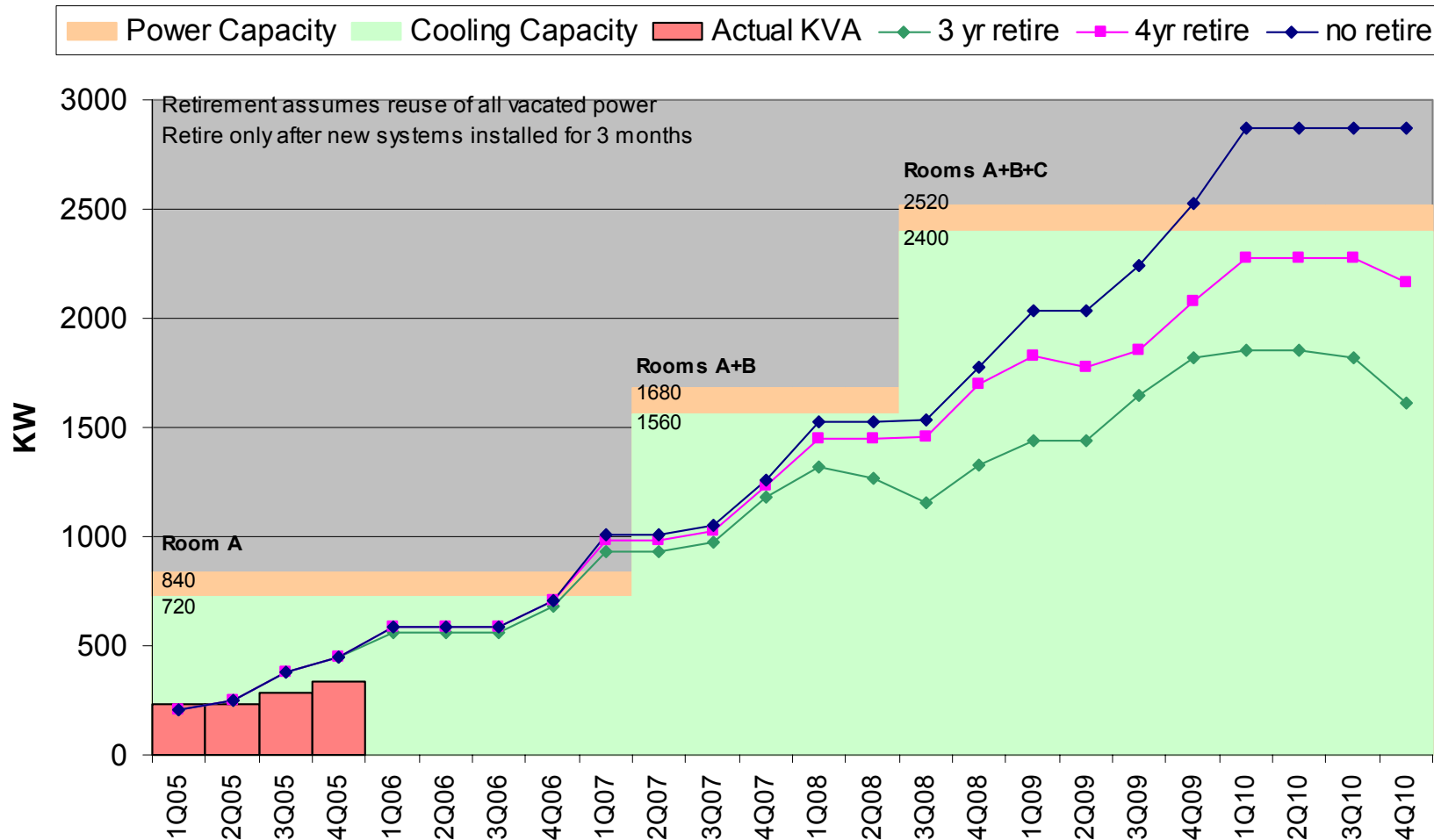


# Service Outage of the Grid Computing Center.

- Inherited the “Wide-Band” counting house infrastructure.
- World-class computing center built from commodity processors.
- Power and Cooling are leading considerations in these centers.



## GCC Usage & Projections



# GCC December 2005 Power Outage

- We are simultaneously operating and developing the Grid Computing Center, which this month will pass the **2000 node, 12-THz benchmark**. Principal stakeholders are CDF, D0 and CMS.
- We have delivered high availability of this center, but necessary growth requires a shutdown to safely interlace power systems.
- Service outage is **Monday December 19<sup>th</sup>** through **Thursday December 22<sup>nd</sup>**. Goal of re-establishing operations on December 22<sup>nd</sup>.